Household Hazardous Materials Education Grants Iowa Department of Natural Resources
Jeffrey R. Vonk, Director

Application and Guidelines

Energy and Waste Management
Bureau
Wallace State Office Building
Des Moines, Iowa 50319

Spring 2006





# **BACKGROUND INFORMATION**

# HOUSEHOLD HAZARDOUS MATERIALS PROGRAM STATEMENT

The purpose of the household hazardous materials (HHM) program is to educate lowans regarding the hazardous nature of certain household products, proper use of the products, and the proper methods of management and disposal of residual product in order to protect public health, safety, and the environment.

# **HHM EDUCATION GRANTS**

HHM Education Grants were created to raise lowans' awareness of the proper use and proper disposal of HHMs as well as the use of safer alternatives/better choices for the environment. To this end the Department will solicit requests for proposals (RFPs) from local governments, public or private organizations, regional collection centers (RCC), businesses, and private individuals with an interest in or responsibility for the management of household hazardous waste.

Two types of HHM Education Grants are available for funding. These include General Awareness Grants and Grants for the Retailers Consumer Education Program. General Awareness Projects are to promote a deeper public awareness of the identification, safer alternatives/better choices for the environment and management of HHMs (see page 7, Eligible HHM Education Proposals). Retailers Consumer Education Program Projects is to inform and assist retailers with compliance in Iowa's HHM Retailer consumer education program (see page 7, Eligible HHM Education Proposals).

# WHAT ARE HOUSEHOLD HAZARDOUS MATERIALS?

Household hazardous materials (HHMs) are substances categorized by the U. S. Environmental Protection Agency (EPA) as:

- corrosive destroys human tissues or corrode metal;
- flammable easily ignitable;
- ♦ toxic poisonous; or
- <u>reactive</u> reacts violently when exposed to heat, sudden shock, pressure or other chemicals.

# By Iowa Code HHMs include:

- motor oils
- motor oil filters
- gasoline and diesel additives
- ♦ degreasers
- waxes and polishes
- ♦ solvents

- paints (except latex-based paint)
- lacquers and thinners
- caustic household cleaners
- spot and stain removers (with petroleum base)
- pesticides

# **Household Hazardous Material Generation and Disposal**

- Nationally HHMs comprise up to one percent of the municipal solid waste stream. This is the most hazardous segment of the solid waste stream.
- Proper HHM disposal available to Iowans include: Toxic Cleanup Days and Regional Collection Centers
- Improper HHM disposal methods include landfilling, pouring down drains, storm sewers, on the ground and directly into waterways.
- Estimated annual disposal of HHMs in Iowa is approximately 30 pounds per household or 17,140 tons statewide. This <u>does not</u> include the improper disposal methods of pouring down drains, storm sewers, on the ground and directly into waterways.

# **Groundwater Impacts**

- ♦ In lowa, nearly 100 percent of rural drinking water comes from groundwater, while in urban areas groundwater supplies 80 percent of drinking water.
- ♦ HHMs poured on the ground can leach directly into our groundwater, contaminating lowa's major drinking water supply.
- ♦ A study of plastic landfill indicates that landfill liners will fail and "that leachate will migrate through the liner to potentially pollute the underlying groundwater."
- Heavy metals and organic compounds can pass through septic tanks systems releasing hazardous materials into our groundwater. These hazardous materials also kill the beneficial bacteria in the septic system reducing the effectiveness of this waste treatment method. Approximately 25 to 30 percent of lowa's households use septic tanks.

# **Surface Water Impacts**

- Storm sewers empty directly into surface waters untreated. Disposing of HHMs into storm sewers directly effects the quality of surface water drinking supplies, fish habitat, wildlife health and recreation quality.
- Water quality is negatively impacted by improper disposal of HHMs poured directly into drains leading to sanitary sewers and septic tanks. Many wastewater treatment plants were designed before there was a need for, or thought given to, proper treatment of the chemicals found in HHMs. This results in heavy metals being released into surface waters. Some organic compounds (volatile organic solvents including degreasers and cleaning fluids) may be released through treatment plants and volatilized into the air.
- In one serious incident gasoline or some other petroleum product was disposed of in a Windsor Heights sanitary sewer system, resulting in an explosion and considerable damage to the sewer system and street.

# **Health and Safety Impacts**

- ♦ Workers are injured and equipment is damaged from being exposed to a variety of different HHMs placed in the trash through corrosive action, explosions and fires.
- Many consumers do not read product labels, for various reasons, which results in misuse and improper storage of products. Misuse and improper storage of products cause harm to the user as well as those around them. Misuse and improper storage of HHMs may result in:
  - mild to severe skin irritations, eye damage, burns, and lung irritations;
  - reactions involving the mixing of incompatible products such as chlorine and ammonia which results in the formation of a toxic gas

# **Health and Safety Impacts Continued**

- ♦ EPA has found that levels of several volatile organic compounds in indoor air are up to ten times the level found in outdoor air.
- ◆ Improper use and storage of HHMs can lead to accidental poisonings. For example, 17,801 toxic exposures attributed to HHM's were reported to the Iowa Poison Control Center in 2004.

The most effective way to prevent contamination of the environment and protect human health is to <u>reduce the toxicity</u> of the municipal solid waste stream by educating the public.

# **HHM EDUCATION**

Through HHM education we can prevent the incorrect use and improper disposal of HHMs. The goal of HHM education is to educate Iowans regarding the hazardous nature of HHMs, the proper use of the products, and the proper methods of disposal of leftover HHMs. HHM education involves the concept of source reduction. Source reduction (or waste reduction) as applied to the HHMs consists of the following points:

- Purchase a safer alternative/better choice for the environment when possible;
- Purchase only the quantity of product needed;
- Use up the product, according to manufacturer's instructions;
- ♦ If the product cannot be used up by the consumer who purchased it, the product should be given to someone who can use it;
- Some products that cannot be used up may be safely managed at home;
- If a product cannot be used up, given away or safely managed at home, the product should be saved for proper disposal at a Toxic Cleanup Day (TCD) or a Regional Collection Center (RCC).

Source reduction concepts are communicated through every aspect of the HHM program. The HHM program includes the following components:

- ◆ The Retailers Consumer Education Program (RCEP) provides consumer information on safer alternatives/better choices for the environment and HHM management to consumers while shopping in retail establishments. See 567 IAC Chapter 144.
- ◆ The **Toxic Cleanup Day (TCD) Program** educates lowa residents and provides a means of proper disposal of household hazardous wastes generated by the residential sector and by farmers through one day clean-up events. See 567 IAC Chapter 214.
- ◆ The Regional Collection Center (RCC) Grant Program educates lowa residents and provides ongoing collection of hazardous wastes from households and conditionally exempt small quantity generators. See 567 IAC Chapter 211.
- ♦ HHM Education Activities conducted by the state HHM coordinators and local governments, through distribution of HHM educational materials, public presentations and various communications media.

# SAFER ALTERNATIVES / BETTER CHOICES FOR THE ENVIRONMENT

Safer alternatives are commercial products, or a mixture of ingredients, that may not be toxic free but are better choices for the environment in comparison to their hazardous counterparts. Recent surveys of lowans reveal that the public responds more readily to the phrase "better choice for the environment" than to the term "safer alternative." The department plans to implement this change throughout all of its documents within the near future. To ease this transition, this document contains both phrases used in association with one another. The department suggests that these products be addressed as "better choices for the environment" in your public education efforts.

More commercial alternative products have become available, although consumers may have to search for them. Health food stores, garden stores and earth friendly catalogues can be a source for alternative products. In selecting a better choice for the environment a consumer should read the label and try to avoid products with signal words like <u>danger</u>, <u>explosive</u>, <u>flammable</u> and <u>toxic</u>. Some examples of safer alternatives/better choice for the environment include:

Household Hazardous Material	VS.	Better Choice for the Environment
Moth Balls	VS.	Cedar Chips
Chlorinated cleanser	VS.	Non-chlorinated cleanser
Oil-based Paint	VS.	Latex Paint
Products in aerosol containers	VS.	Products in pump spray containers
Lye-based drain openers	VS.	Enzyme-based drain openers
Oil-based wood stains and varnishes	VS.	Water-based wood stains and varnishes
Lye based oven cleaners		Non-toxic, no lye containing oven
·	VS.	cleaners or a self-cleaning oven
Degreasers containing organic solvents	VS.	Citrus-based degreasers

# GENERAL INFORMATION

#### **APPLICATIONS**

Proposals for HHM education projects in this round will be due the 2nd Friday in February at 4:30 p.m. Applications must be made to the Energy and Waste Management Bureau using the forms provided in this booklet. Photocopies of the application forms are acceptable. Facsimiles of application forms are not acceptable. An original proposal and three (3) copies of the completed application must be submitted by the application deadline identified below. Applications are not guaranteed funding and financial assistance offers may be less than the full amount requested. The Department may offer a reduced award if the Energy and Waste Management Bureau has determined that the applicant could implement the project at a reduced level of financial assistance and achieve project objectives and this program's goals.

Applications must be completed following the procedures identified in this RFP. Only completed applications received by the deadline will be considered during that funding round. The Department will not return applications that were not selected for funding assistance. The Department reserves the right to verify any information presented in the application and to determine the applicant's compliance with applicable statutes and regulations of the State of lowa.

# **DEPARTMENT CONTACT**

Kathleen L. Hennings lowa Department of Natural Resources Wallace State Office Building 502 East 9<sup>th</sup> Street Des Moines, IA 50319 (515) 281-5859 (515) 281-8895 fax kathleen.hennings@dnr.state.ia.us

#### **APPLICATION DUE DATE**

Applicants shall submit an original proposal and three (3) copies to the above address by the 2nd Friday in February at 4:30 p.m. to be considered eligible for funding.

#### **ELIGIBLE APPLICANTS**

Eligible applicants include any unit of local government, public or private group, business, or individual with an interest in or having responsibility for the management of household hazardous/solid waste in lowa. Eligible applicants must be in compliance with all applicable State statutes and regulations at the time applications are submitted to the Department.

If an applicant is selected to receive financial assistance through this RFP, the financial assistance offer may, at any time, be rescinded if it is determined that:

- 1. The project will be located or implemented in an area or areas that have not submitted a subsequent solid waste comprehensive plan by the assigned deadline;
- 2. The project will be located or implemented in an area or areas that do not use a legally permitted landfill; or

3. The applicant is found to be out of compliance with applicable statutes and regulations of the State.

Appendix B lists all solid waste comprehensive planning area contacts and describes the geographic region included in each planning area. This information is pertinent with regard to the eligibility requirements and with regard to completion of Form G Applicant Disclosure and Form H, Responsible Agency Review and Comment.

# **ELIGIBLE HHM EDUCATION PROPOSALS**

Eligible HHM education proposals include, but are not limited to:

# a. HHM General Awareness Grants.

A general awareness grant will promote lowan's awareness of the following numbered points:

- 1. Identification of HHM products;
- 2. Safer alternatives/better choices to HHMs;
- 3. Proper management and proper disposal options (i.e. drying out unusable latex paint, taking used oil to an oil collection station) of HHMs;
- 4. TCD events and RCCs;
- 5. Projects that would raise the public's awareness of HHM issues; or
- 6. Other projects that will support the goals and objectives of this program.

# b. HHM Grants for the Retailers Consumer Education Program (RCEP).

Through this program retailers who sell HHMs are required to:

- purchase a permit, renewable, on a yearly basis, and
- ♦ make available information brochures about HHM management and post signs next to items that are considered HHMs according to law.
- If, signs and brochures are properly posted consumers will be able to make more informed purchasing decisions. When consumers make an informed purchase they can:
  - buy a safer alternative/better choice for the environment; OR
  - buy only as much of a HHM as they need;
  - use up the HHM or give away any unused portions;
  - dispose of any leftover HHMs properly.

A proposal for a RCEP HHM grant must address all of the following numbered points:

- 1. Inform retailers of requirements of the RCEP:
- 2. Assist retailers in obtaining the household hazardous materials permit; and
- 3. Assist retailers with posting of the education materials required by the RCEP.

# **APPLICATION REVIEW AND SELECTION PROCESS**

A three-person committee composed of Land Quality and Waste Management Assistance Division staff reviews applications. The review team evaluates each application based on: (1) the evaluation criteria identified in this application booklet, (2) the completeness of all applicable application forms, and (3) the completeness of required supporting documentation. Application review and selection process is conducted as follows:

- Review team members individually evaluate applications received by the established deadline.
- Review team members meet to discuss each application. If an application is determined to be incomplete, the review team will reject the application. A list of recommended projects is forwarded to the Administrator of the Energy and Waste Management Bureau.
- ♦ Recommendations are finalized, applicants are notified, and contract negotiations begin. The Environmental Protection Commission prior to the Department entering into a contract with the applicant must approve financial assistance awards in excess of \$25,000.
- ◆ Applicants not selected for financial assistance are notified as soon as possible after award decisions are made.

# CONTRACT REQUIREMENTS AND AWARD DISBURSEMENT FOR SELECTED APPLICANTS

The Department and the applicant enter into a contractual agreement. The length of the contractual agreement varies depending on the project implemented. The recipient agrees to provide project updates and a final report including a pictorial history from project initiation through the time of project completion. Project management guidelines are provided in the contract. Reporting requirements include, but are not limited to, project expenditures, activities, and accomplishments. All information gained through the project is public information.

Grant funds are awarded on a **reimbursement basis** after a correctly completed state claim voucher and supporting documentation are received by the Department. The Department issues reimbursement payments to the applicant only. **Project costs incurred prior to an executed contractual agreement for which reimbursement is sought, are ineligible for funding.** 

#### **HHM TRAINING**

Each recipient of financial assistance through a HHM Education Grant, at the Department's discretion, may be required to attend a Toxic Cleanup Day Workshop or a special HHM training session scheduled and conducted by the Department.

Recipients of HHM Education Grants must either use Energy and Waste Management Bureau printed and audio educational materials in their project (if educational materials are a part of the project) <u>or</u> the educational materials used must be approved by the Energy and Waste Management Bureau.

# APPLICATION INSTRUCTIONS

Forms, narratives, and supporting documentation must be submitted in the format and order as presented in the evaluation criteria in this booklet.

Please be clear and concise yet as thorough as necessary when completing the application. The applicant is responsible for providing all required information.

- <u>Funding Limits</u>: HHM Grants for the RCEP are fundable up to 100 percent of the actual project cost. HHM General Awareness Grants are fundable up to 50 percent of the actual project cost.
- Eligible Costs: Eligible costs for reimbursement include, but are not limited to the following: supplies directly related to the project, development and distribution of education materials, planning and implementation of educational forums, transportation expenses and salaries directly related to the implementation and operation of the project.
- Ineligible Costs: Ineligible costs for reimbursement include, but are not limited to the following: construction, building purchase, remodeling costs, rent, taxes, vehicle registration, interest payments, overhead expenses, indirect costs, legal costs, contingency funds, office equipment, application preparation, contractual project administration, land acquisition, and insurance premiums. Costs for which payment has or will be received under another state, federal, local or private financial assistance program are ineligible costs. Costs incurred before a contractual agreement has been executed between the applicant and the Department are ineligible for reimbursement. Items previously purchased or constructed for which payments continue to be made are not eligible for funding.
- <u>Eligible Cost-Share</u>: Applicant cost share includes items directly related to the implementation and operation of the project funded entirely by the applicant.
- Ineligible Cost-Share: Funds currently awarded through the Landfill Alternatives Grant Program, the Landfill Alternatives Financial Assistance Program or the Waste Reduction and Recycling Loan Program can not be used as cost share in a HHM Education Grant.

Applicants need only provide information required for the type of application to be submitted.

# HOUSEHOLD HAZARDOUS MATERIALS GENERAL AWARENESS GRANTS

**HHM General Awareness Grant Applications** must have as their primary focus, raising the awareness of the public about HHMs:

- 1. Identification of HHM products;
- 2. Better choices/safer alternatives to HHMs;
- 3. Proper management and proper disposal options (i.e. drying out unusable latex paint, taking waste oil to an oil collection station) of HHMs;
- 4. TCD events and RCCs:
- 5. Projects that would raise the public's awareness of HHM issues; or
- 6. Other projects that will support the goals and objectives of this program.

# **Preferred projects** include but are not limited to the following:

- ♦ Education of students regarding HHMs;
- ♦ Education of the public regarding the management of waste oil/waste oil filters and the establishment of waste oil/waste oil filter collection stations;
- Education of the public regarding the management of paint;
- ◆ Funding salary and awareness projects undertaken by a regional collection center education coordinator.

# **ELIGIBLE COSTS**

Applicants may receive funding for up to 50% of their **HHM General Awareness Project** budget. Eligible items may include but are not limited to:

- 1. Supplies including paper and postage;
- 2. Purchase of books, slide shows, video materials, and other resource materials for education of the local population (including retailers and conditionally exempt small quantity generators) or for placement in local libraries, schools, area education centers, or other appropriate locations;
- 3. Specific computer software;
- 4. Fees for public service announcements.

#### 1. APPLICATION COVER SHEET - FORM A

Provide all requested information.

# 2. PROJECT SUMMARY - FORM B (25 points)

- Provide all requested information.
- Provide brief description of the project.
- Provide justification for the project.
- ◆ Describe project service area.
- Identify specific project goals.

# 3. PROJECT TIMETABLE - FORM C (10 points)

- ◆ Provide all requested information.
- ◆ Provide beginning and ending dates for each task or activity required for project completion. Assume that financial assistance moneys will be available three (3) months after the application deadline when establishing task or activity dates.

# 4. BUDGET SUMMARY - FORM D (10 points)

- ◆ Provide all requested information, referring to ELIGIBLE COSTS, above, for funding limit guidelines that apply to Form D and the Budget Summary Narrative.
- ◆ Provide a concise and detailed narrative including the following information, where applicable.
- ◆ Applicants are requested to use recycled products whenever practical. The narrative must discuss the potential and describe the use of recycled-content products in the project. Examples include: purchase of products that have recycled material content, use of paper with recycled content. Applicants should print proposals on both sides for printed and photocopied materials in preparing responses to this RFP.
- ◆ This narrative must be attached to Form D.

# a. Project equipment needs

- <u>Describe</u> the type and quantity of equipment to be purchased.
- Describe the capacity of the equipment.
- Provide rationale/justification for equipment purchases.
- Provide bid documents or price quotes showing the actual cost of the equipment.

# b. Project supply needs

- ◆ <u>Describe</u> the type and quantity of supplies to be purchased.
- Provide rationale/justification for supply purchases.
- Provide bid documents or price quotes showing the actual cost of the supplies.

# c. Project salary and wage needs

- Indicate the number of individuals to be employed.
- Describe the tasks to be performed by these individuals.
- Indicate the rate(s) of pay.
- Indicate if these individuals will be hired specifically as a result of this project or if existing staff will be utilized.
- ♦ <u>Describe</u> how the salaries/wages will be funded after the contract between the applicant and the Department expires.

# d. Project transportation needs

- Indicate the number of miles involved.
- Provide rationale/justification for transportation needs.

# 5. PROJECT PLANNING AND EXPERIENCE (20 points)

- ◆ <u>Describe</u> all previous HHM activities that have lead to this project.
- ♦ Identify the parties involved in planning HHM activities within the project area.
- ◆ <u>Describe</u> the qualifications and experience of each of the project staff as directly related to the proposed project.
- ♦ <u>Describe</u> the role that each of the project staff will play in the development, management, financing, and operation of the project.

# 6. PROJECT COMPATIBILITY AND SUPPORT - FORM E, FORM F (20 points)

- Provide all requested information.
- Evaluate the project's compatibility with existing and proposed solid waste management programs in the project service area.
- ◆ <u>Describe</u> the project's consistency with the applicable HHM planning components of the project area's comprehensive solid waste management plan. Relevant sections of the solid waste comprehensive plan may be included as an attachment. The applicant must indicate on the Applicant Disclosure Form (Form E) that a completed copy of the application and the Responsible Agency Review and Comment Form (Form F) was provided to the agency responsible for submitting an approved comprehensive solid waste management plan.
- Describe the degree to which the project reflects the state solid waste hierarchy.
- ◆ Provide documented support for the project such as letters of support and letters from persons, agencies, businesses, and industries that will be affected by the project.

# 7. PROJECT EVALUATION (15 points)

♦ <u>Describe</u> the methods to be employed to monitor and evaluate the effectiveness of the project once implemented.

To qualify for a RCEP HHM Education Grant, the above criteria must be addressed in detail as to how your local group or agency plans to provide for the above items. YOU MUST ADDRESS ALL NUMBERED TOPICS IN THE ORDER IN WHICH THEY APPEAR.

# HHM GRANTS FOR THE RETAILERS CONSUMER EDUCATION PROGRAM

Proposals for **HHM Grants for the RCEP** must have as their primary focus, raising the awareness of retailers about the RCEP. This includes:

- 1. Informing retailers of requirements of the RCEP;
- 2. Assisting retailers in obtaining the household hazardous materials permit; and
- 3. Assisting retailers with posting education materials required of the RCEP.

Workshops and/or group meetings with retailers are discouraged. Past experience has shown that one-on-one contact with retailers is the most effective way of communicating with retailers.

# **ELIGIBLE COSTS**

Applicants may receive funding for up to 100% of their **HHM Grants for the RCEP** budget. Eligible items may include but are not limited to: supplies directly related to the project, development and distribution of education materials, planning and implementation of educational forums, transportation expenses and salaries directly related to the implementation and operation of the project.

# 1. APPLICATION COVER SHEET - FORM A

Provide all requested information.

# 2. PROJECT SUMMARY - FORM B (25 points)

- Provide all requested information.
- ◆ Provide brief description of the project.
- Provide justification for the project.
- Describe project service area and include population.
- Identify specific project goals.

# 3. PROJECT TIMETABLE - FORM C (10 points)

- Provide all requested information.
- Provide beginning and ending dates for each task or activity required for project completion. Assume that financial assistance moneys will be available three (3) months after the application deadline when establishing task or activity dates.

# 4. BUDGET SUMMARY - FORM D (10 points)

- ◆ Provide all requested information, referring to ELIGIBLE COSTS, above, for funding limit guidelines that apply to Form D and the Budget Summary Narrative.
- ◆ Provide a concise and detailed narrative including the following information, where applicable.
- ◆ Applicants are requested to use recycled products whenever practical. The narrative must discuss the potential and describe the use of recycled-content products in the project. Examples include: purchase of products that have recycled material content, use of paper with recycled content. Applicants should print proposals on both sides for printed and photocopied materials in preparing responses to this RFP.
- This narrative must be attached to Form D.

# a. Project supply needs

- Describe the type and quantity of supplies to be purchased.
- Provide rationale/justification for supply purchases.
- Provide bid documents or price quotes showing the actual cost of the supplies.

# b. Project salary and wage needs

- Indicate the number of individuals to be employed.
- Describe the tasks to be performed by these individuals.
- Indicate the rate(s) of pay and the hours worked per week.
- ◆ Indicate if these individuals will be hired specifically as a result of this project or if existing staff will be utilized.
- ♦ <u>Describe</u> how the salaries/wages will be funded after the contract between the applicant and the Department expires.

# c. Project transportation needs

- Indicate the number of miles involved to contact retailers.
- Provide rationale/justification for transportation needs.

# 5. PROJECT PLANNING AND EXPERIENCE (20 points)

- ◆ <u>Describe</u> all previous HHM activities that have led to this project.
- Identify the parties involved in planning HHM activities within the project area.
- ◆ <u>Describe</u> the qualifications and experience of each of the project staff as directly related to the proposed project.
- ♦ <u>Describe</u> the role that each of the project staff will play in the development, management, financing, and operation of the project.

# 6. PROJECT COMPATIBILITY AND SUPPORT - FORM E, FORM F (20 points)

- Provide all requested information.
- Evaluate the project's compatibility with existing and proposed solid waste management programs in the project service area.
- ◆ <u>Describe</u> the project's consistency with the applicable HHM planning components of the project area's comprehensive solid waste management plan. Relevant sections of the solid waste comprehensive plan may be included as an attachment. The applicant must indicate on the Applicant Disclosure Form (Form E) that a completed copy of the application and the Responsible Agency Review and Comment Form (Form F) was provided to the agency responsible for submitting an approved comprehensive solid waste management plan.
- Describe the degree to which the project reflects the state solid waste hierarchy.
- Provide documented support for the project such as letters of support and letters from persons, agencies, businesses, and industries that will be affected by the project.

# 7. PROJECT EVALUATION (15 points)

♦ <u>Describe</u> the methods to be employed to monitor and evaluate the effectiveness of the project once implemented.

To qualify for a **HHM Education Grant for the RCEP**, the above criteria must be addressed in detail as to how your local group or agency plans to provide for the above items. **YOU MUST ADDRESS ALL NUMBERED TOPICS IN THE ORDER THEY APPEAR**.

# APPENDIX A APPLICATION FORMS

# FORM A

# **APPLICATION COVER SHEET**

# HOUSEHOLD HAZARDOUS MATERIALS EDUCATION GRANTS

Applicant Name:
Street Address:
City/State/Zip:
Mailing Address (If different):
PO Box:
City/State/Zip:
County:
Contact Person:
Telephone Number:
E-mail:
Applicant Type: [ ] Local Government
[ ] Private For Profit
[ ] Private Not For Profit
Primary Project Type: [ ] HHM Awareness Grant
[ ] HHM Grant for the Retailer Consumer Education
Program
Amount of Funding Requested: \$
Amount of Matching Funds Committed: \$
Total Project Cost: \$
Applicant's Federal Tax I.D. Number (if assigned):
If a Federal Tax ID <b>has not</b> been assigned, provide the Applicant's
Social Security Number:
Signature and Date:
Title:

# **FORM B**

# **PROJECT SUMMARY SHEET**

# **HOUSEHOLD HAZARDOUS MATERIALS EDUCATION GRANTS**

Applicant Name:
Geographic Area Directly Affected by the Project:

**Project Summary: (See Application Instruction Guidelines)** 

# **FORM C**

# PROJECT TIMETABLE

# **HOUSEHOLD HAZARDOUS MATERIALS EDUCATION PROGRAM**

Applicant Name: _			
Project Beginning I	Date:		
Project Ending Date	e:		
	d account for planning reement will be establi		n of the project. The term se basis.
Task or	Beginning Date	Ending Date	Group/Person
Activity	For Each Task	For Each Task	Responsible

# FORM D

# **BUDGET SUMMARY SHEET**

# HOUSEHOLD HAZARDOUS MATERIALS EDUCATION GRANTS

Applicant Name:		

ITEM AND QUANTITY	DNR REQUEST	LOCAL SHARE	TOTAL COST

**Note:** Follow guidelines closely regarding the maximum amount of funding assistance possible for each expenditure involving program funds. RCEP HHM Education Grants are fundable up to 100 percent of the actual project cost. HHM Educational Awareness Grants are fundable up to 50 percent of the actual project cost.

# FORM E - APPLICANT DISCLOSURE FORM HOUSEHOLD HAZARDOUS MATERIALS EDUCATION GRANTS

Αŗ	plicant Nar	ne:			
Ple	ease answer	the following.	Continue on separate	sheet if necessary following this format.	
1.	1. Is the applicant presently involved in any litigation that would have a material a effect on the applicant's and/or principal's financial condition?				se
	No	Yes	(If Yes, explain)		
2.	2. Applicant is currently in compliance with all applicable federal, state or local statues regulations as they relate to the proposed project?				nc
	No	Yes	(If No, explain)		
3. Applicant has supplied a copy of the completed application and the Responsible Age Review and Comment Form to the agency responsible for submitting an approved swaste comprehensive plan for their review and comment?				ponsible for submitting an approved sol	•
	Yes		Date	Provided:	
4.	Has the ap Landfill Alte Landfill Alte Toxic Clea	ernatives Grar ernatives Fina anup Day Pr	ed previous financial as nt Program, the Waste ancial Assistance Prog	sistance from the Department through th Reduction and Recycling Loan Prograr ram, Solid Waste Alternatives Prograr Hazardous Materials Education Gran	m, m,
	Date	Amount	Program	Purpose	
					_
					_
					-
5.	Signature: Title: Date:				_

# FORM F

# **RESPONSIBLE AGENCY REVIEW AND COMMENT FORM**

# **HOUSEHOLD HAZARDOUS MATERIALS EDUCATION GRANTS**

Α	pplicant Name:
D	ate Application Received:
R	esponsible Agency Name:
Si	ignature:
Ti	tle:
	ate:
1.	Is the proposed project consistent with the HHM education plan (toxicity reduction plan) described in the solid waste comprehensive plan or subsequent plan? Please elaborate.
2.	Can the project, as proposed, be considered to have a regional effect on reducing the toxicity of the targeted solid waste stream? If not, is there the potential for it to be expanded to have a regional impact and how?
3.	In the Agency's opinion, does the applicant's project staff have the experience and knowledge to successfully implement the proposed project? Please elaborate.
4.	Does the responsible agency feel the project is viable as proposed? Please elaborate.
	Other Comments:

# APPENDIX B

# SOLID WASTE COMPREHENSIVE PLANNING AREAS

As of December, 2003

#### **Adair County Sanitary Landfill Commission**

All cities and the unincorporated area in Adair County; and the Cities of Casey, Menlo, and Stuart in Guthrie County

**Contact:** 

Barbara Jean Funke Phone Number: 641-743-8343
Adair County Sanitary Landfill Commission Fax Number: 641-743-0133
1645 Hwy 25 Email Address: acsl@mddc.com

Menlo, IA 50164-8023

# **Allamakee County Solid Waste Agency**

All cities, excluding Postville, and the unincorporated area in Allamakee County.

**Contact:** 

Dave Mooney, Solid Waste Manager Phone Number: 319-568-4806

Allamakee County Solid Waste Agency

PO Box 2 Email Address: aswd@sbtek.net

Waukon, IA 52172

### **Bi-State Regional Commission**

All cities and the unincorporated area in Cedar County; all cities and the unincorporated area in Clinton County; all cities and the unincorporated area in Jackson County; all cities and the unincorporated area

in

Muscatine County; and all cities and the unincorporated area in Scott County.

**Contact:** 

Gena McCullough Phone Number: 309-793-6300 Bi-State Regional Commission Fax Number: 309-793-6305

1504 Third Ave Email Address: gmccullough@bi-state-ia-il.org

PO Box 3368

Rock Island, IL 61204-3368

# **Cass County Environmental Control Agency**

All cities and the unincorporated area in Cass County.

**Contact:** 

Wendy Wittrock Phone Number: 712-243-6671
Cass County Environmental Control Agency Fax Number 712-243-2061
11 State Street Email Address: casscolf@metc.net

Atlantic, IA 50022

# **Central Disposal Systems**

All unincorporated areas in Hancock County; all unincorporated areas and the cities of Leland,

Rake, Scarville, and Thompson in Winnebago County; and all unincorporated areas and the city of Fertile in Worth County.

**Contact:** 

Terry Smith, District Manager

Central Disposal Systems, Inc.

Phone Number: 641-592-9182

Fax Number: 641-592-9184

21265 430th Street

Email Address: tsmith5@wm.com

Lake Mills, IA 50450-9511

# Central Iowa Solid Waste Management Association

All cities and the unincorporated area in Boone County; all cities, excluding Jefferson, and the unincorporated area in Greene County; all cities, Ames, Cambridge, Colo, Gilbert, Huxley, Kelley, Maxwell, McCallsberg, Nevada, Roland, Slater, Story City, Zearing and the unincorporated area in Story County; the Cities of Bouton, Granger, and Woodward in Dallas County; and the Cities of Farnhamville, Lohrville, and Somers in Calhoun County.

Contact:

Scott Smith, Landfill Administrator/Recycling Coordinator Phone Number: 515-433-0591 Central Iowa Waste Management Association Fax Number: 515-433-0545

Email Address: boonelf@tdsi.net

Boone County Landfill

1268 224th Lane Boone, IA 50036

# Clarke County Landfill Commission

All cities and the unincorporated area in Clarke County.

Contact:

Don Reasoner, Chairman
Phone Number: 641-342-3641
Clarke County Landfill Commission
Fax Number: 641-342-3315
Clarke County Courthouse
Email Address: ccaud1@pionet.net

Osceola, IA 50213

#### **Des Moines County Regional Solid Waste Commission**

All cities and unincorporated area in Des Moines County; Mt. Pleasant, Mt. Union, New London, Rome, Salem, Westwood, and Winfield in Henry County; and Morning Sun in Louisa County.

**Contact:** 

Hal Morton Phone Number: 319-753-8126
Des Moines County Regional Solid Waste Commission Email Address: recycent@interl.net

1818 W. Burlington Ave. Burlington, IA 52601

## **Dickinson County Sanitary Landfill**

All cities and the unincorporated areas of Dickinson County, Iowa, excluding the cities of Superior and Terrill; and the City of Armstrong in Emmet County, Iowa.

**Contact:** 

Terry Smith Phone Number: 712-336-2700

Dickinson County Sanitary Landfill Fax Number: 712-336-0803

PO Box 614 Email Address: tsmith5@wm.com

Arnolds Park, IA 51360

## **Dubuque Metropolitan Area Solid Waste Agency**

All cities and the unincorporated area in Delaware County; all cities and the unincorporated area in Dubuque County; the cities of Edgewood and Strawberry Point in Clayton County; and the city of Zwingle in Jackson County.

**Contact:** 

Don Vogt Phone Number: 319-589-4250 Dubuque Metropolitan Area Solid Waste Agency Fax Number: 319-589-4252

925 Kerper Boulevard Email Address: dvogt@cityofdubuque.org

Dubuque, IA 52001

# East Central Iowa Council of Governments (ECICOG)

All cities and the unincorporated area in Benton County; all cities, excluding Victor, and the unincorporated area in Iowa County; all cities and the unincorporated area in Johnson County; all cities and the unincorporated area in Jones County; all cities and the unincorporated area in Linn County; all cities and the unincorporated area in Tama County; and the Cities of Kalona and Riverside in Washington County.

**Contact:** 

Marie DeVries

East Central Iowa Council of Governments Phone Number: 319-365-9941 108 Third Street SE, Suite 300 Fax Number: 319-365-9981

Cedar Rapids, IA 52401 Email Address: jennifer.ryan@ecicog/org

#### **Fayette County Solid Waste Management Commission**

All cities and the unincorporated area in Fayette County.

**Contact:** Tom Cain

Fayette County Solid Waste Management Commission

PO Box 269 Phone Number: 563425-3037
114 N Vine St Fax Number: 563-425-4155
West Union, IA 52175 Email Address: wilk@mail.com

# Floyd-Mitchell County Solid Waste Management Agency

All cities, excluding Lawler, and the unincorporated area in Chickasaw County; all cities, excluding Nora Springs, and the unincorporated area in Floyd County; all cities and the unincorporated area in Mitchell County; and the Cities of Chester, Elma, and Riceville in Howard County.

**Contact:** 

Cheryl Jahnel, Chairman Phone Number: 641-732-5861

Floyd-Mitchell County Solid Waste Management Agency

508 State Street Email Address: cjahnel@osage.net

Osage, IA 50461

## Fremont-Mills County Landfill Commission

All cities and the unincorporated area in Fremont County; and the cities of Emerson, Henderson, and Sliver City and the unincorporated area in Mills County.

**Contact:** 

 Russ Silcox
 Phone Number:
 712-527-4729

 PO Box 369
 Fax Number:
 712-527-5124

Sidney, IA 51652 Email Address: fesl@iowatelecom.net

**Great River Regional Waste Authority** 

The City of Hillsboro and the unincorporated area in Henry County; all cities and the

unincorporated area in Lee County; and all cities and the unincorporated area in Van Buren County.

**Contact:** 

Tim Yoder Phone Number: 319-372-6140 Great River Regional Waste Authority Fax Number: 319-372-6222

2092 303 Ave. Email Address: grrwatim@interlinkle.net

Fort Madison, IA 52627

**Harrison County Landfill Commission** 

All cities and the unincorporated area in Harrison County.

**Contact:** 

Dan Barry, Solid Waste Manager Phone Number: 800-672-3093
Harrison County Sanitary Landfill Fax Number: 712-644-2348
2812 Hwy. 30 Email Address: hclco@loganet.net

PO Box 121 Logan, IA 51546

**Ida County Planning Area** 

All cities and the unincorporated area of Ida County

**Contact:** 

Lawrence ReintzPhone Number:712-364-2507Ida County Planning AreaFax Number:712-364-27462202 Indian AveEmail Address:idacoaud@pionet.net

Ida Grove, IA 51445

Iowa Northland Regional Council of Governments (INRCOG)

All cities and the unincorporated area in Black Hawk County; all cities and the unincorporated area in Bremer County; and all cities and the unincorporated area in Buchanan County; all cities and the unincorporated area in Grundy County; and the City of Lawler in Chickasaw County.

**Contact:** 

Sara Smith Phone Number: 319-235-0311
Iowa Northland Regional Council of Governments Fax Number: 319-235-2891
501 Sycamore Street, Suite 333 Email Address: ssmith@inrcog.org

Waterloo, IA 50703

**Iowa Waste Systems Association** 

The cities of Carson, Council Bluffs, Hancock, Macedonia, Oakland, Treynor, Walnut, and the unincorporated area in Pottawattamie County; the cities of Glenwood, Hastings, Malvern, and Pacific Junction in Mills County.

Contact:

Bob Glebs, CEO/President Phone Number: 608-277-1070

Iowa Waste Systems AssociationFax Number:608-277-10322960 Triverton Pike Dr., Suite CEmail Address:eglebs@aol.com

Madison, WI 53713

# **Kossuth County Sanitary Landfill**

All cities, excluding Whittemore, and the unincorporated area in Kossuth County; the City of West Bend in Palo Alto County; the Cities of Britt, Corwith, Crystal Lake, Kanawha, and Woden in Hancock County; and the Cities of Buffalo Center in Winnebago County.

**Contact:** 

Richard Schiek Phone Number: 515-595-2718

Kossuth County Sanitary Landfill Email Address: engineer@co.kossuth.ia.us

301 State Street Algona, IA 50511

#### **Landfill of North Iowa**

All cities and the unincorporated area in Cerro Gordo County; all cities, excluding Alexander, and the unincorporated area in Franklin County; the cities of Garner and Klemme in Hancock County; the City of Nora Springs in Floyd County; the Cities of Forest City, including Winnebago Industries, and Lake Mills in Winnebago County; and the cities of Grafton, Hanlontown, Joice, Kensett, Manly, and Northwood in Worth County.

Contact:

Mark R. Schlievert, Director

Landfill of North Iowa

Phone Number: 641-357-5452

Fax Number: 641-357-3283

15942 Killdeer Ave Email Address: mark@landfillofnorthiowa.org

Clear Lake, IA 50428

#### Louisa County Regional Solid Waste Agency

All cities, excluding Morning Sun, and the unincorporated area in Louisa County.

**Contact:** 

Ken Purdy Phone Number: 319-728-2274 Louisa County Regional Solid Waste Agency Fax Number: 319-523-5362

PO Box 264 Email Address: louisaco@louisacomm.net

Wapello, IA 52653

## Mahaska County Solid Waste Management Commission

All cities, excluding Eddyville, and the unincorporated area in Mahaska County; and three industries (Cargill, Inc., Ajinimoto, Inc., and Heartland Lysine, Inc.) in Monroe County.

**Contact:** 

Steve Thomas, Landfill Manager Phone Number: 641-673-9266

Mahaska County Solid Waste Management Commission

2979 Hwy 63 Email Address: mahaskaswmc@listco.com

Oskaloosa, IA 52577

# **Marshall County Solid Waste Management Commission**

All cities and the unincorporated area in Marshall County; the city of Collins in Story County; and the City of Whitten in Hardin County.

**Contact:** 

Joe Robertson Phone Number: 641-752-0646

Marshall County Solid Waste Management Commission Fax Number: 641-752-4562

2313 Marshalltown Blvd.

PO Box 217

Marshalltown, IA 50158

**Metro Waste Authority** 

All cities and the unincorporated area in Polk County; the cities of Carlisle, Hartford, and

Norwalk in Warren County; the Cities of Mingo and Prairie City in Jasper County; and the City of Adel in

Email Address: jrobertson@co.marshall.ia.us

Email Address: recycle@prairieinet.net

Dallas

County.

Contact:

Phone Number: 515-244-0021 Thomas Hadden, Executive Director Metro Waste Authority Fax Number: 515-244-9677

521 East Locust Street Email Address: tha@metro-waste.com

Des Moines, IA 50309

**Montgomery County Landfill Association** 

All cities and the unincorporated area in Montgomery County.

**Contact:** 

Jim Johnson Phone Number: 712-623-5127 Montgomery County Landfill Association Fax Number: 712-623-4822

Montgomery County Courthouse Email Address: mjcash01@iawaste.com

Red Oak, IA 51566

Newton, City of, Sanitary Landfill

The Jasper County cities of Baxter, Colfax, Kellogg, Lambs Grove, Lynville, Monroe, Newton, Oakland Acres, Reasnor, Sully and Valeria, and the unincorporated portion of Jasper County.

Contact:

Phone Number: 641-792-6622 **David Stewart** 

Newton, City of, Sanitary Landfill Fax Number: 641-792-0670 1700 N. 4th Ave W Email Address: davids@newtongov.org

Newton, IA 50208

North Central Iowa Regional Solid Waste Agency

All cities and the unincorporated area in Webster County; all cities, excluding Bode, and the unincorporated area in Humboldt County; the City of Eagle Grove in Wright County; and the Cities of Rockwell City, Knierim, Pomeroy, and Manson and the North Central Correctional Facility in Calhoun County.

**Contact:** 

Gary Schmidt Phone Number: 800-582-4379

North Central IA Regional Solid Waste Agency

2150 S. 22nd Street

Fort Dodge, IA 50501-6404

North Dallas Regional Solid Waste Planning Commission

The Cities of Dawson, Minburn, Perry, Redfield, and Waukee and the unincorporated area in Dallas County; and the City of Jefferson in Greene County.

**Contact:** 

Kathy Witkovski Phone Number: 515-993-5803 801 Court St Fax Number: 515-987-1845

Adel, IA 50003 Email Address: kwitkovski@co.dallas.ia.us

#### Northwest Iowa Area Solid Waste Agency

All cities and the unincorporated area in Clay County; all cities and the unincorporated area in Lyon County; all cities and the unincorporated area in O'Brien County; all cities and the unincorporated area in Osceola County; and all cities and the unincorporated area in Sioux County.

Contact:

David Honkomp, Agency Manager Phone Number: 712-324-4026
Northwest Iowa Area Solid Waste Agency Fax Number: 712-324-4026
4540 360th St. Email Address: nwiaswa@ncn.net

Sheldon 51201, IA 51201

# Ottumwa-Wapello County Solid Waste Commission

All cities and the unincorporated area in Wapello County; and all cities and the unincorporated area in Davis County and the portion of Eddyville in Mahaska County.

**Contact:** 

Jody Gates, Solid Waste Coordinator Phone Number: 641-683-0694 Ottumwa-Wapello County Solid Waste Commission Fax Number: 641-683-0613

105 E. Third St. Email Address: gatesj@ci.ottumwa.ia.us

Ottumwa, IA 52501

# **Page County Landfill Association**

All cities and the unincorporated area in Page County.

**Contact:** 

Myron Magwitz Phone Number: 800-498-4777
Page County Landfill Association Fax Number: 712-542-5858

RR3, PO Box 133C Email Address: pageland@iowatelecom.net

Clarinda, IA 51632

# PCB (Plymouth, Cherokee, Buena Vista) Solid Waste Agency

All cities and the unincorporated area in Buena Vista County; all cities and the unincorporated area in Cherokee County; all cities and the unincorporated area in Plymouth County; and the City of Fonda in Pocahontas County.

**Contact:** 

Roger Dibble Phone Number: 712-546-6071
Plymouth County Solid Waste Agency Fax Number: 712-546-8715
34898 150th Street Email Address: rddib@aol.com

Le Mars, IA 51031

# Rathbun Area Solid Waste Management Commission

All cities and the unincorporated area in Appanoose County; the City of Seymour and Promise in Wayne County.

**Contact:** 

Ralph Alshouse, Chairman Phone Number: 641-873-4813

Rathbun Area Solid Waste Management Commission Email Address: raswc@iowasocean.com

5642 Hwy J46 Corydon, IA 50060

## **Rural Iowa Waste Management Association**

All cities and the unincorporated area in Butler County; all cities and the unincorporated area in Hamilton County; all cities, excluding Whitten, and the unincorporated area in Hardin County; all cities, excluding Eagle Grove, and the unincorporated area in Wright County; the Cities of Ackley, Alexander and Dows in Franklin County; and the City of Goodell in Hancock County.

**Contact:** 

James Meade, Chairperson Phone Number: 641-858-5904

Rural Iowa Waste Management Association Fax Number: 641-858-3421

20488 M Ave Eldora, IA 50627

**Sac County Solid Waste Agency** 

All cities and the unincorporated area in Sac County.

**Contact:** 

Russ Kroeger, Chairman Phone Number: 712-662-7401

Sac County Sanitary Landfill

100 NW State St. Email Address: cacoaud@saccounty.org

Sac City, IA 50583

**Siouxland Interstate Metropolitan Planning Council (SIMPCO)** 

All cities and the unincorporated areas in Monona County, and Woodbury County.

**Contact:** 

Aaron Kraft Phone Number: 712-279-6292
City of Sioux City Utilities Fax Number: 712-279-6296
PO Box 447 Email Address: akraft@sioux-city.org

Sioux City, IA 51102

South Central Iowa Landfill Agency

All cities and the unincorporated areas of Madison County, excluding Macksburg; all cities and the unincorporated areas of Warren county, excluding Carlisle, Hartford, and Norwalk; and the Dallas County cities of Dallas Center, De Soto, Dexter, Van Meter.

**Contact:** 

Marcia Beeler, Manager Phone Number: 515-462-3083 South Central Iowa Landfill Agency Fax Number: 515-462-3064

2496 State Hwy 92 Winterset, IA 50273

**South Central Iowa Solid Waste Agency** 

All cities and the unincorporated area in Lucas County; all cities and the unincorporated area in Marion County; all cities and the unincorporated area in Monroe County; all cities and the unincorporated area in Poweshiek County; and the City of Victor in Iowa County.

**Contact:** 

Sara Bixby, Director
Phone Number: 641-828-8545
South Central Iowa Solid Waste Agency
Fax Number: 641-842-3722
1736 Hwy T17 South
Email Address: scentl@listco.com

Tracy, IA 50256

## **Southeast Multi-County Solid Waste Agency (SEMCO)**

All cities and the unincorporated area in Jefferson County; and the unincorporated area in Keokuk County; all cities

in Washington County, excluding the cities of Kalona and Riverside; and the Cities of Coppock, Olds, and Wayland

in Henry County.

**Contact:** 

Ray Griffin, SEMCO Manager

Southeast Iowa Multi-County Solid Waste Agency

Phone Number: 888-419-6720

Fax Number: 319-456-6171

Email Address: semco@lisco.com

Richland, IA 52585

# **Union County Landfill Commission**

All cities and the unincorporated area in Adams County; all cities and the unincorporated area in Taylor County;

all

cities and the unincorporated area in Union County; and the City of Macksburg in Madison County.

**Contact:** 

Leslie Bullock-Goldsmith Phone Number: 641-347-5022 Union County Landfill Commission Fax Number: 641-347-5022

1774 Lark Ave. Email Address: recycle@iowatelecom.net

Creston, IA 50801

# Wayne-Ringgold-Decatur Solid Waste Management Commission

All cities and the unincorporated area in Decatur County; all cities and the unincorporated area in Ringgold County; all cities, excluding Promise City and Seymour, and the unincorporated area in Wayne County.

Contact:

Karen Denney, General Manager Phone Number: 641-773-5229 Wayne-Ringgold-Decatur Solid Waste Management Comm Fax Number: 641-773-5602

RR#1, Box 481

Grand River, IA 50108

#### West Central Iowa Solid Waste Management Association

All cities and the unincorporated area in Audubon County; all cities and the unincorporated area in Carroll County; the cities of Jolley, Lake City, Rinard, and Yetter, and the unincorporated area in Calhoun County; all cities and the unincorporated area in Crawford County; all cities and the unincorporated area in Shelby County; all cities and the unincorporated areas of Guthrie County, excluding the cities of Menlo, and Stuart; the city of Linden in Dallas County; and the Cities of Avoca and Minden and 170 specific waste generating sources located in the rural area adjacent to the City of Avoca in Pottawattamie County.

# **Contact:**

Mary Wittry, Phone Number: 712-792-5001
Carroll County Solid Waste Management Commission Fax Number: 712-792-5074
19111 Kittyhawk Avenue Email Address: ccswmc@win-4-u.net

# Carroll, IA 51401

# Winneshiek County Solid Waste Agency

All cities, excluding Strawberry Point, and the unincorporated area in Clayton County; all cities, excluding Chester, Elma, and Riceville, and the unincorporated area in Howard County; all cities and the unincorporated area in Winneshiek County; the City of Postville and its environs in Allamakee County.

# **Contact:**

Mike Bergan, Chairman
Phone Number: 319-382-4418
Winneshiek County Solid Waste Agency
Fax Number: 319-382-4083
202 Main Street
Email Address: mbergin@starband.net

202 Main Street Decorah, IA 52101